

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Darrell Sleep

Confirmation No: 7594

Serial No.: 10/522,074

Group Art Unit: 1654

Filed: July 8, 2005

Examiner: Gudibande

For: Gene and Polypeptide Sequences

**AMENDMENT UNDER 37 C.F.R. 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed 3 September 2009, please amend the above-identified application as follows:

**Amendments to the claims** are reflected in the listing of claims, which begins on page 2 of this document;

**Remarks and arguments** begin on page 11 of this document.